Translation

PATENT COOPERATION TREATY



PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

4 11 21 21 2						
Applicant's or agent's file reference NE-90062WO	FOR FURTHER AC	TION	See Form PCT/IPEA/416			
International application No.	International filing dat	• • •	Priority date (day/month/year)			
PCT/JP2004/006042	27 April 2004	(27.04.2004)	09 May 2003 (09.05.2003)			
International Patent Classification (IPC) or n G06F 12/14, 15/00, 17/60	ational classification and	I IPC				
Applicant	NEC CORPO	ORATION				
This report is the international prelin Authority under Article 35 and trans	ninary examination repo mitted to the applicant a	rt, established by this coording to Article 3	s International Preliminary Examining 6.			
2. This REPORT consists of a total of	3 sheets,	including this cover s	sheet.			
3. This report is also accompanied by A		5				
a. (sent to the applicant and						
sheets of the descr and/or sheets cont Administrative Ins	taining rectifications auti	awings which have be horized by this Autho	een amended and are the basis of this report ority (see Rule 70.16 and Section 607 of the			
sheets which supe beyond the disclose Supplemental Box	sure in the international	which this Authority application as filed,	considers contain an amendment that goes as indicated in item 4 of Box No. I and the			
	dicated in the Supplement	ing a sequence listin	pe and number of electronic carrier(s)) g and/or tables related thereto, in computer o Sequence Listing (see Section 802 of the			
4. This report contains indications relat	ing to the following item	ns:				
Box No. I Basis of the report						
Box No. II Priority						
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
Box No. IV Lack of unity of invention						
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain documents cited						
Box No. VII Certain defects in the international application						
Box No. VIII Certain observations on the international application						
Date of submission of the demand		Date of completion o	f this report			
25 November 2004 (25.11.2004)		26	May 2005 (26.05.2005)			
Name and mailing address of the IPEA/JP		Authorized officer				
Facsimile No.		Telephone No.				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/JP2004/006042

Box No). I	Basis of the report
1. With other	regard	d to the language, this report is based on the international application in the language in which it was filed, unless ndicated under this item.
	This whic	s report is based on translations from the original language into the following language, ch is language of a translation furnished for the purpose of:
		international search (under Rules 12.3 and 23.1(b))
		publication of the international application (under Rule 12.4)
		international preliminary examination (under Rules 55.2 and/or 55.3)
,	are not	d to the elements of the international application, this report is based on (replacement sheets which have been to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" annexed to this report):
		international application as originally filed/furnished
		escription:
	pages pages	, as originally filed/furnished
	pages'	
∇	the cla	Toccived by this Audionty on
		1 10 20 21
	pages ⁴	, as originary mediumsned
	pages'	, as amonded (together with any statement) under Article 19
	pages	25 November 2004 (25.11.2004)
		rawings:
	the dra	1/02.00/02
	pages ⁴	, as originary mediturnished
į	pages*	
	a sequ	uence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.
	•	series making mand of any volumed moneys)— see suppremental Box Relating to sequence Listing.
· []	The g	mendments have resulted in the cancellation of:
ـــا ٠٠		
	=	the description, pages
	=	the claims, Nos.
		the drawings, sheets/figs
		the sequence listing (specify):
	L) '	any table(s) related to sequence listing (specify):
4.	This re	report has been established as if (some of) the amendments annexed to this report and listed below had not been
	(Rule 7	70.2(c)).
		the description, pages
	<u></u>	the claims, Nos.
	⊢ '	the drawings, sheets/figs
	<u> </u> t	the sequence listing (specify):
		any table(s) related to sequence listing (specify):
* If item	ı 4 appl	olies, some or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

ve sten or industrial applicability

Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
	citations and explanations supporting such statement

Novelty (N)	Claims	2.2.5.10.22.24	YE
novery (n)	Ciamis	2-3, 5-19, 22-24	I E
	Claims	1, 4, 20-21	мо
Inventive step (IS)	Claims	2-3, 5-18, 23-24	YE
	Claims	1, 4, 19-22	NO
Industrial applicability (IA)	Claims	1-24	YE
	Claims		NO

2. Citations and explanations (Rule 70.7)

Document 1: JP, 2003-58430, A (Sony Corp.), 28 February, 2003, Par. No. 0059-0126; Full text (Family: none)

Document 2: JP, 2003-85048, A (Sony Corp.), 20 March, 2003, Par. No. 0442-0477; Figs. 49-52 (Family: none)

Because they are described in paragraphs 0059 through 0126 of Document 1 cited in the ISR, the inventions of Claims 1 and 4 do not appear to be novel or to involve an inventive step.

Because they are described in paragraphs 0442 through 0477 of Document 2 cited in the ISR, the inventions of Claims 20 and 21 do not appear to be novel or to involve an inventive step.

The inventions of Claims 19 and 22 do not appear to involve an inventive step based on Document 2 cited in the ISR. Querying a server regarding whether to update is a conventional means, and utilizing this conventional means in the technology described in Document 2 would be obvious to a person skilled in the art.

None of the documents cited in the ISR describes the point of Claims 2-3, 5-18 and 23-24 of, based on distribution control information distributed with digital data and showing data forwarding control conditions, determining or verifying whether to store again in an information processing terminal or whether to query a server prior to storing again in an information processing terminal; nor is this obvious to a person skilled in the art.